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PAPER NUMBER

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NOTICE OF ALLOWANCE AND FEE(S) DUE

23380

7590

09/12/2005

TUCKER, ELLIS & WEST LLP 1150 HUNTINGTON BUILDING 925 EUCLID AVENUE CLEVELAND, OH 44115-1475 EXAMINER
LIPMAN, JACOB

ART UNIT

DATE MAILED: 09/12/2005

2134

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/675 060 00/28/2000		Kenneth W. Batcher	72255/02663	2842

TITLE OF INVENTION: HARDWARE-BASED ENCRYPTION/DECRYPTION EMPLOYING DUAL PORTED KEY STORAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	12/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance ree normeation						
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used all namer such as an assignment	or domestic mailings of the for any other accompanying
23380 7.	590 09/12/2005			have its own certificat	al paper, such as an assignmente of mailing or transmission.	ent of formal drawing, must
TUCKER, ELLIS				Ce	rtificate of Mailing or Trans	smission
1150 HUNTINGT				I hereby certify that t	his Fee(s) Transmittal is bein	g deposited with the United
925 EUCLID AVE				addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	above, or being facsimile
CLEVELAND, OF	H 44115-1475			transmitted to the USI	PTO (571) 273-2885, on the c	late indicated below. (Depositor's name)
						. (Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,069	09/28/2000		Kenneth W. Batch	ier	72255/02663	2842
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nonprovisional	NO	\$1400	0	\$0	\$1400	12/12/2005
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	I, JACOB	2134		380-261000		
1. Change of correspondenc CFR 1.363).	e address or indication of "F	ee Address" (37		the patent front page, l	_	
_ ′	dence address (or Change of 22) attached.	Correspondence	(1) the names of or agents OR, alte	up to 3 registered pate matively,	nt attorneys 1	
			(2) the name of a	single firm (having as	a member a 2	
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indic or more recent) attached. Us	ation form e of a Customer	2 registered attorned 2 registered paten listed, no name w	y or agent) and the nan t attorneys or agents. If Il be printed.		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	THE PATENT (print	or type)		**
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on a T a substitute for filin	he patent. If an assign g an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN				Y and STATE OR CO		
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the natent)	☐ Individual ☐ C	Corporation or other private gro	our entity \(\int \) Covernment
4a. The following fee(s) are			D. Payment of Fee(s):		or other private give	oup chiny Government
☐ Issue Fee			A check in the ar	nount of the fee(s) is en	nclosed.	
	mall entity discount permitte	ed)	Payment by cred	it card. Form PTO-203	8 is attached.	
Advance Order - # of	Copies		The Director is Deposit Account Nu	hereby authorized by o	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
5. Change in Entity Status					· · · · · · · · · · · · · · · · · · ·	
	MALL ENTITY status. See		☐ b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or to d from anyone other t Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the application of the state of the	ation identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name			·	Registration	n No	
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C oplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary to the sent to the SEND FEES OR (on is required to obtain 1.14. This collection depending upon the chief Information COMPLETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (am minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB control	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 880 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 880 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.